

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------------------------|------------------|---------|------------------|
| S1 | 153 | (amido adj amine amidoamine aminoamide amino adj amide) and fabric near3 soften\$ | US-PGPUB; USPAT | OR | ON | 2002/03/21 12:01 |
| S2 | 31 | (quaternary cationic) with (diamido diamide) same (fabric near3 soften\$) | US-PGPUB; USPAT | OR | ON | 2002/03/21 12:02 |
| S3 | 97 | (varisoft near3 ("110" "220" "222")) | US-PGPUB; USPAT | OR | ON | 2002/03/21 12:03 |
| S4 | 261 | S1 S2 S3 | US-PGPUB; USPAT | OR | ON | 2002/03/21 12:03 |
| S5 | 172 | (amido adj amine amidoamine aminoamide amino adj amide) and fabric near3 soften\$ | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:15 |
| S6 | 35 | (quaternary cationic) with (diamido diamide) same (fabric adj soften\$) | US-PGPUB; USPAT; DERWENT | OR | ON | 2002/03/21 12:02 |
| S7 | 97 | (varisoft near3 ("110" "220" "222")) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:29 |
| S27 | 1323 | (amido adj amine amidoamine aminoamide amino adj amide) with (quaternary cationic) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/22 16:28 |
| S28 | 3520 | amide near3 (quaternary cationic) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/22 16:29 |
| S29 | 4730 | S27 S28 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/22 16:29 |
| S30 | 3609 | (amide diamide) near3 (quaternary cationic) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/22 16:29 |
| S31 | 4813 | S27 S30 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/22 16:29 |
| S32 | 197 | (varisoft near3 ("110" "220" "222")) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:30 |
| S33 | 4893 | S31 S32 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:31 |

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| S34 | 670 | S33 and fabric near (soften\$ treat condition conditioner conditioning) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:35 |
| S35 | 5907 | (water near soluble) with (silicone polysiloxane polyorganosiloxanesiloxane) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:38 |
| S36 | 8588 | S35 (reactosil\$ magnasoft\$ silwet) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:38 |
| S37 | 41 | S34 and S35 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:37 |
| S38 | 37 | S37 and bleach\$ | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:39 |
| S39 | 6007 | (water near soluble) with (silicone polysiloxane polyorganosiloxane) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:38 |
| S40 | 8679 | S39 (reactosil\$ magnasoft\$ silwet) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:39 |
| S41 | 88 | S34 and S40 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:39 |
| S42 | 77 | S41 and bleach\$ | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:55 |
| S43 | 6 | S42 and (polytetrafluoroethane polytetrafluoroethylene poly adj (tetrafluoroethane tetrafluoroethylene)) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:41 |
| S44 | 1 | S42 and ptfte | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:41 |
| S45 | 6 | S43 S44 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:41 |
| S46 | 71 | S42 not S45 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/22 16:55 |
| S47 | 4585 | dimethicone adj copolyol polyoxyalkylene adj polysiloxane polyoxyalkylenopolysiloxane | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 10:58 |
| S48 | 1323 | (amido adj amine amidoamine aminoamide amino adj amide) with (quaternary cationic) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/23 11:19 |

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| S49 | 3609 | (amide diamide) near3 (quaternary cationic) | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/23 11:19 |
| S50 | 4813 | S48 S49 | US-PGPUB; USPAT; EPO; DERWENT | OR | ON | 2008/01/23 11:19 |
| S51 | 197 | (varisoft near3 ("110" "220" "222")) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:19 |
| S52 | 4893 | S50 S51 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:19 |
| S53 | 30 | S52 and fabric near (soften\$ treat condition conditioner conditioning) and S47 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:19 |
| S54 | 14 | S53 and bleach | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S55 | 670 | S52 and fabric near (soften\$ treat condition conditioner conditioning) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S56 | 6007 | (water near soluble) with (silicone polysiloxane polyorganosiloxane) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S57 | 8679 | S56 (reactosil\$ magnasoft\$ silwet) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S58 | 88 | S55 and S57 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S59 | 77 | S58 and bleach\$ | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S60 | 6 | S59 and (polytetrafluoroethane polytetrafluoroethylene poly adj (tetrafluoroethane tetrafluoroethylene)) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S61 | 1 | S59 and ptfte | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S62 | 6 | S60 S61 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S63 | 71 | S59 not S62 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |

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| S64 | 13 | S54 not S63 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:20 |
| S65 | 1 | S64 and (polytetrafluoroethane polytetrafluoroethylene poly adj (tetrafluoroethane tetrafluoroethylene ptfe)) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 11:21 |
| S66 | 7 | (US-20070232507-\$ or US-20050039267-\$ or US-20050015888-\$ or US-20030070238-\$).did. or (US-7141077-\$ or US-7053033-\$ or US-6734153-\$).did. | US-PGPUB; USPAT | OR | ON | 2008/01/23 13:04 |
| S67 | 7 | S59 and S66 | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 13:05 |
| S68 | 19 | ("4335238" "4446035" "4986922" " 5830843" "6358913" "6855173" "68 81715" "6894014" "7018973").PN. | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 13:19 |
| S69 | 9 | ("4335238" "4446035" "4986922" " 5830843" "6358913" "6855173" "68 81715" "6894014" "7018973").PN. | US-PGPUB; USPAT | OR | ON | 2008/01/23 13:30 |
| S70 | 1 | ("6491840").PN. | US-PGPUB; USPAT | OR | ON | 2008/01/23 13:46 |
| S71 | 1 | S70 and bleach | US-PGPUB; USPAT | OR | ON | 2008/01/23 13:46 |
| S72 | 1 | (non adj terminal nonterminal) adj (hydroxy hydroxyl oh) near3 (silicone polysiloxane polyorganosiloxane) | US-PGPUB; USPAT; DERWENT | OR | ON | 2008/01/23 14:30 |